## JC17 Rec'a PCT/PTO 8 079 JUN 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Won-Chan Park and Chul-Min Kim

U.S. Serial No. : Not Yet Known (§371 national stage of

PCT International Application No.

PCT/KR2004/000586)

Filed : Herewith

For : LEAD FRAME PLATING APPARATUS

1185 Avenue of the Americas New York, New York 10036

June 9, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

In order to ensure compliance with applicants' duty of disclosure under 37 C.F.R. \$1.56 and \$1.97(a)-(d), applicants request that the following documents be considered and made of record in the above-identified which is listed on Form PTO-1449, attached hereto as **Exhibit A**.

- International Search Report issued by the International Searching Authority issued July 7, 2004 in connection with related International Application No. PCT/KR2004/000586 (Exhibit 1);
- 2. Japanese Publication No. 08-277486 A (Dainippon Printing Co., LTD.), published October 22, 1996 (Abstract only) (Exhibit 2); and
- 3. Japanese Publication No. 63-176491 A (Matsushita Electric Inc. Co., LTD.), published July 20, 1988 (Abstract only) (Exhibit 3).

Applicants: Won-Chan Park and Chul-Min Kim

U.S. Serial No.: Not Yet Known

Filed: Herewith

Page 2

10/538391 JC17 Rec'd PCT/PTO 09 JUN 2005

Copies of documents number 1-3 are attached hereto as Exhibits 1-3 respectively.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

John (P.)-White

Registration No. 28,678
Attorney for the Applicants
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212)278-0400

JC17 Rec'd PCT/PTO 09 JUN 2005

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

1568/73818/JPW/JW

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

OS. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number

Not Yet (Known)

Application Number

Not Yet (Known)

Filling Date

First Named Inventor

Art Unit

(Use as many sheets as necessary)

Examiner Name

Sheet

Attorney Docket Number

**U. S. PATENT DOCUMENTS** Cite Examiner Document Number **Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials' MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (FA</sup> Figures Appear IIS US US-US-ŪS-US-US-US-ÜŞ-ZII ÚS-US-US-ŪS-US US ับร-US-

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	₽°
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	MM-DD-YYYY			
		JP-08-277486 A	10/22/1996	Dainippon Printing Co., LTD		Г
************		JP-63-176491 A	07/20/1988	Matsushita Electric Ind. Co., LTD		Г
		17		·		
			***************************************	***************************************	***************************************	

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English tanguage Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO	Complete if Knowe P - 0 7 0 1		
	Application Number	Not Yet Windwa 10 1	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Won-Chan Park	
	Art Unit	•	
(Use as many sheets as necessary)	Examiner Name		
Sheet 2 of 2	Attorney Docket Number	1568/73818/JPW/JW	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	International Search Report issued by the International Searching Authority issued July 7, 2004 in connection with related International Application No. PCT/KR2004/000586					
·						
	:					

(	Į:		i	-
Examiner			Date	
Signature			Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant:

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.